



28798  
Attorney Docket No. 81756.0005  
Patent Application No. 10/090,597

## UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hidekazu KOBAYASHI

Serial No: 10/090,597

Filed: March 1, 2002

For: ELECTROLUMINESCENT ELEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

A Terminal Disclaimer is enclosed.  
 An Information Disclosure Statement is enclosed.  
 No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/\$M \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	14	-	20	**	LG=\$18 SM=\$9	\$ 0
INDEPENDENT CLAIMS FEE	1	-	3	***	LG=\$84 SM=\$42	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS						LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140
Independent Claims: 14						TOTAL \$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
 \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

A check in the amount of \$ 0 to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**  
 A check in the amount of \$ 0 to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**  
 The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**  
 Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims  
 Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By: Erin P. Madill

Erin P. Madill  
Registration No. 46,893  
Attorney for Applicant(s)

Date: July 31, 2003

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In re application of:

Hidekazu KOBAYASHI

Serial No: 10/090,597

Filed: March 1, 2002

For: ELECTROLUMINESCENT  
ELEMENT

Art Unit: 2879

Examiner: German Colon

I hereby certify that this correspondence is  
being deposited with the United States  
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U.S. PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**IDENTIFICATION OF PERSON MAKING THIS DISCLAIMER**

I, Erin P. Madill represent that I am

- an applicant
- an assignee
- a representative authorized to sign on behalf of the assignee identified below  
owning all of the interest in this application.

The assignee is:

Name of assignee Seiko Epson Corporation

Address of assignee 4-1, Nishi-shinjuku 2-chome  
Shinjuku-ku, Tokyo, Japan

Title of disclaimant  
authorized to sign on behalf  
of assignee

Attorney of Record

**RECORDAL OF ASSIGNMENT IN PATENT OFFICE**

The assignment was recorded on July 16, 1999 at  
Reel No. 010107  
Frame No(s). 0536  
 authorization for recordal of the assignment is separately attached

**EXTENT OF INTEREST**

The extent of my (our) interest is in

the whole of this invention  
 a sectional interest in this invention as follows:

**DISCLAIMER**

Seiko Epson Corp. hereby disclaims the terminal part of a patent granted on the above-identified application, which would extend beyond the expiration date of the full statutory term of:

United States Patent No. 6,388,377 as presently shortened by any terminal disclaimer  
 any patent granted on application serial No. \_\_\_,

and hereby agree that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to

United States Patent No. 6,388,377  
 any patent granted on application serial No. \_\_\_,

this agreement to run with any patent granted on the above-identified application and to be binding upon the grantor, its successors or assigns.

Seiko Epson Corporation does not disclaim any terminal part of any patent granted on the above-identified application prior to the expiration date of the full statutory term of

United States Patent No. 6,388,377 as presently shortened by any terminal disclaimer  
 any patent granted on application serial No. \_\_\_,

in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims cancelled by a reexamination certificate, or is otherwise terminated prior to expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

**FEE STATUS**  
(37 C.F.R. § 1.20(d))

Other than small entity  
 Small entity  
     verified statement attached  
     verified statement filed \_\_\_\_\_

**FEE PAYMENT**

Attached is a check in the sum of \$\_\_\_\_\_.  
 If it should be determined that for any reason either an insufficient fee or an excessive fee has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 50-1314. A copy of this petition is enclosed.  
 Charge Account No. 50-1314 the sum of \$ 110. A duplicate of this disclaimer is attached.

Undersigned further declares that the evidentiary documents establishing ownership by the assignee have been reviewed and certifies that to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

Undersigned further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: July 31, 2003

*Erin P. Madill*

Erin P. Madill  
Reg. No. 46,893  
Attorney for Applicant and Assignee

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